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| <p>Form PTO-1449 US DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i></p> | | | | <i>Complete if Known</i> | | | |
| | | | | Application Number | | 10/522,392 | |
| | | | | Filing Date | | October 31, 2005 | |
| | | | | First Named Inventor | | Kikuo MATSUOKA | |
| | | | | Art Unit | | 1794 | |
| | | | | Examiner Name | | Michele Lynn Jacobson | |
| | | | | Confirmation No. | | 6313 | |
| Sheet | 1 | of | 1 | Attorney Docket No. | | 892_039 | |

U.S. PATENT DOCUMENTS

| Exam. Initial | | Document Number | Date | Name | Our Docket No. | Class | Sub Class | Filing Date |
|------------------|----|-----------------|------------|----------|----------------|-------|--------------|-------------|
| | AF | 4,053,671 | 10/11/1977 | Carlisle | | | | 09/22/1975 |
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FOREIGN PATENT DOCUMENTS

| | | Document Number | Date | Country | Class | Sub Class | Translation | Abstract |
|--|----|-----------------|------------|---------|-------|--------------|----------------------------|----------|
| | AG | 197 25 949 | 12/24/1998 | DE | | | EPO machine translation | ✓ |
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OTHER DOCUMENTS
(Including Author, Title, Date, Pertinent Pages etc.)

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| Examiner: | /Michele Jacobson/ | Date Considered: | 07/14/2010 |
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /M.J./